01-18-02

Please type plus sign inside this box + PTO/SB/05(03/01) Approved for use through 10/31/2002 OMB 0651-0032

UTTLTTY					
PATENT	APPLICATION				
TRANSMITTAL					

Only for new nonprovisional applications under 37 1.53(b))

Attorney Docket No.	33211.0009
First Inventor	Shi et al.
Title	Low Shrinkage, High Strength Cellular
Express Mail Label No.	EF380104141US

## **APPLICATION ELEMENTS**

See MPEP chapter 600 concerning utility patent application contents

ADDRESS TO: Commissioner for Patents

Box Patent Application
Washington, D.C. 20231

1. ■ Fee Transmittal Form

(Submit an original, and a duplicate for fee processing)

- 2. Applicant claims small entity status. See CFR 1.27.
- 3. Specification

[Total Pages / 40

(preferred arrangement set forth below)

- Descriptive title of the invention
- Cross Reference to Related Applications
- Statement Regarding Fed sponsored R&D
- Reference to sequence listing, a table, or a computer program listing appendix
- Background of the Invention
- Brief Summary of the Invention
- Brief Description of the Drawings (if filed)
- Detailed Description
- Claim(s)
- Abstract of the Disclosure
- . Drawing(s) (35 USC 113) [Total Sheets / 4]
- Oath or Declaration

[Total Pages / 3 / ]

- a. Newly executed (original or copy)
- b. 
  Gopy from a prior application (37 CFR 1 63(d))

  (for continuation/divisional with Box 18 completed)
- i. □ DELETION OF INVENTOR(S)

Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).

6. 

Application Data Sheet. See 37 CFR 1.76

- 7. 
  CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
- 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
  - a. 

    Computer Readable Form (CRF)
  - - i. □ CD-ROM or CD-R (2 copies); or
    - ii. □ paper

## ACCOMPANYING APPLICATION PARTS

- 9. Assignment Papers (cover sheet & document(s))
- 10. □ 37 CFR 3.73(b) Statement □ Power of Attorney (when there is an assignee)
- 11. □ English Translation Document (if applicable)
- 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations
- 13. □ Preliminary Amendment
- 14. Return Receipt Postcard (MPEP 503)

(Should be specifically itemized)

15. □ Certified Copy of Priority Document(s) (if foreign priority is claimed)

- 16. □ Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent
- 17. Other: Checks for \$523.00 and \$40.00

			<u> </u>					
18. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:								
□ Continuation	□ Divisional ■ Continuation-in-part (CIP) of the prior application No: <u>09/740,46</u> 4							
Prior application information: Examiner: P. Marcantoni Group/Art Unit: 1755  For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
. 19. CORRESPONDENCE ADDRESS								
☐ Customer Number or Bar Code Label (Insert Customer No. or Attach )				bar code label here) Or ■ Correspondence address below				
NAME Michael F. Scali			Scalise	alise				
Hodgson Russ LL			uss LLP	LLP				
ADDRESS One M&T Plaza, Suite 2006								
CITY	Buffalo		STATE	New York	ZIP CODE	14203-2391		
COUNTRY	United States	of America	TELEPHONE	(716) 856-4000	FAX	(716) 849-0349		
Name (Print/Type)	Mi	ichael F; Scalis	e	Registration No. (Atto	34,920			
Signature		NWo	Techa		Date January 16, 2002			
		1						

"Express Mail" Mailing Label Number EF380104H1US

Date of Deposit January 16, 2002

I hereby Certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner for Patents, Washington, DC 20231.

Barbara Haggerty
Name

Signature

3FLODOCS:647070

PTO/SB/17 (10/01) Approved for use through 10/31/2002, OMB 0651-0032  FEE TRANSMITTAL  for FY 2002				Application Number  Filing Date  First Named Inventor				
							01/16/2002	
							Shi et al	
Patent Fees are subject to annual revision.				Examiner Name				-4
Total Tees are subject to annual revision.				Group/Art Unit				
TOTAL AMOUNT OF PAYMENT	TOTAL AMOUNT OF PAYMENT (\$)563.00				torney Docl		33211.0009	
The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to		3. ADDIT	IONA	L FE	EES			
Deposit Account Number: 08-2442		Large Entit						
Deposit Account Name: Hodgson Russ LLP		Fee Code	Fee (\$)		Fee Code	Fee (S)	Fee Description	Fee Paid
Charge Any Additional Fee Required Under 37 CFR 1 16	105	130		205	65	Surcharge - late filing fee or oath	\$	
Applicant claims small entity status. See 37 CFR	127	50		227	25	Surcharge - late provisional filing fee or cover sheet	\$	
2. ■ Payment Enclosed: ■ Check □ Credit Card □ Money Order	139	130		139	130	Non-English specification	\$	
FEE CALCULATION		147	2,520		147	2,520	For filing a request for ex parte reexamination	\$
1. BASIC FILING FEE Large Entity Small Entity		112	920	) <b>*</b>	112	920*	Requesting Publication of SIR prior to Examiner Action	\$
Fee Fee Code (\$) Fee Description	Fee Paid	113	1,840	0*	113	1,840*	Requesting Publication of SIR after Examiner Action	\$
101 740 201 370 Utility filing fee	\$370	115	110		215	55		\$
106 330 206 165 Design filing fee	s	116	400	)	216	200	Extension for reply within second month	\$
107 210 207 255 Plant filing fee	\$ 117		920	)	217	460	Extension for reply within third month	\$
108-740 208 370 Ressue filing fee	\$	118	1,440	0	218	720	Extension for reply within fourth month	\$
114 160 214 80 Provisional filing fee	\$	128	1,960	0	228	980	Extension for reply within fifth month	\$
SUBTOTAL (1)	\$370	119	320	,	219	160	Notice of Appeal	\$
2. EXTRA CLAIM FEES Extra Fee from Claims below			320		220	160	Filing a brief in support of an appeal	•
Total Claims /37/-20** = /17 / x /9/=								\$
Charles III	\$153	121	280		221	140		\$
Independent Claims /2/- 3** = /0 / x /42 /=	\$0	138	1,510	0	138	1,510	Petition to institute a public use proceeding	\$
Multiple dependent / / x / / =	\$	140	110	)	240	55	Petition to revive - unavoidable	\$
Large Entity Small Entity Fee Fee Fee Fee		141	1,280	0	241	640		\$
Code (\$) Code (\$) Fee Description	142	1,280	0	242	640		\$	
103 18 203 9 Claims in excess of 20	143	460		243	230	Design issue fee	\$	
102 84 202 42 Independent claims in excess	144	620	)	244	310	Plant issue fee	\$	
104 280 204 140 Multiple dependent claim if	122	130	,	122	130	Petitions to the Commissioner	\$	
109 84 209 42 **Reissue independent claims over original patent		123	50		123	50	Processing fee under 37 CFR 1 17(q)	\$
110 18 210 9 **Reissue claims in excess o over original patent	126	180		126	180	Submission of Information Disclosure Statement	\$	
SUBTOTAL (2)	\$153	581	40		581	40	Recording each patent assignment per property (times number of properties)	\$40
SIGNATURE: Milas Loha		146	740	)	246	370	Filing a submission after final rejection(37 CFR 1 129(a))	\$
Michael F. Scalise Reg No. 34,920		149	740		249	370	For each add'l invention to be examined(37 CFR1.129(b)	\$
DATE: January 16, 2002 Telephone. (716) 848-1258 17			740	)	279	370	Request For Continued Examination (RCE)	\$
"Express Mail" Mailing Label Number: EF380104141US 169		169	900		169	900	Request for Expedited Examination of a design appln.	\$
Date of Deposit: <u>January 16, 2002</u> *Reduced by bas			ic fils	ing fee paid		SUBTOTAL (3)	\$40	
I hereby Certify that this paper or fee is be	the United St	ates Po	stal S	Service "Exp	ress Mail Pos	st Office to Addressee" service under 37 CFR 1.10 on the date		

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Barbara Haggerty
Name
Signature

LAPICS:

January 16, 2002 Date of Signature